IAP20 Res'd PCT/FTO 09 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	n of	:	
Junichi HIRAI et al.		:	Mail Stop: PCT
Serial No. NEW		:	Attorney Docket No. 2006_0142A
Filed February	9, 2006	:	
CONTENT TRANSMISSION DEVICE AND CONTENT TRANSMISSION METHOD [Corresponding to PCT/JP2004/017378 Filed November 24, 2004]		:	THE COMMISSIONER IS AUTHOR TO CHARGE ANY DEFICIENCY IN FEES FOR THIS PAPER TO DEPOS ACCOUNT NO. 23-0975
INFORMATION DISCLOSURE STATEMENT			
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Sir:			
Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request			
consideration of the references listed on attached form PTO-1449 and any additional information			
identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449			
is enclosed, exc	ept a copy is not provided for:		
[X]	each U.S. Patent and U.S. Pate	nt ap	plication publication;
0	each reference previously cited in the international application PCT/; and/or		
0	each reference previously cited in prior parent application Serial No.		

[X] This Information Disclosure Statement is submitted:

above-entitled application, or

within three months of the filing date (or of entry into the National Stage) of the

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. [] This Information Disclosure Statement is submitted
 - after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
 - (1) [] the certification of paragraph 2 below is provided, or
 - (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2002-330381 corresponds to US 2002/0073136 JP 2001-242876 corresponds to US 2001/0013128

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Junichi HIRAI et a

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Registration No. 41,471 Attorney for Applicants

JRF/fs

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 9, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT FORM PTO 1449 (modified) ATTY DOCKET NO. NEW 2006_0142A U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE IAP20 Res'd PCT/FFO 09 FEB 2006 APPLICANT Junichi HIRAI et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) FILING DATE GROUP Date Submitted to PTO: February 9, 2006 February 9, 2006 U.S. PATENT DOCUMENTS CLASS SUBCLASS DATE NAME FILING DATE IF *EXAMINER DOCUMENT INITIAL NUMBER **APPROPRIATE** Itoh et al. AA 2002/0073136 6-13-02 AΒ 2001/0013128 8-9-01 Hagai et al. 11-20-03 AC 2003/0217057 Kuroiwa et al. AD ΑE AF AG AH ΑI FOREIGN PATENT DOCUMENTS TRANSLATION CLASS **SUBCLASS** DOCUMENT DATE COUNTRY NUMBER YES NO 2003-324444 11-14-03 abstract AJ Japan abstract ΑK 2002-330381 11-15-02 Japan 2001-242876 9-7-01 abstract AL Japan AM AN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑO Yuko Ogami et al., "Multimedia Session Seigyo Protocol ni Okeru Mobility Kakucho Kino ni Tsuite", Information Processing Society of Japan Kenkyu Hokoku, September 7, 2001, Vol. 2001, No. 83, pages 253-259 (along with English translation) Ken Ohta et al., "Adaptive Terminal Middleware for Session Mobility", Proceedings of the 23rd International AP Conference on Distributed Computing Systems Workshops, May 19, 2003, pages 394-399 AQ DATE CONSIDERED **EXAMINER**